

In the Claims

Please amend Claims 8 - 11 and add new Claim 23

- C2
8. (Twice Amended) An isolated phosphatidylinositol-3' kinase associated protein comprising SEQ ID No. 2 and that binds to the intermediate SH2 domain on the regulatory subunit of phosphatidylinositol-3' kinase by the associated protein(s) C-terminal amino acids.
9. (Twice Amended) An isolated phosphatidylinositol-3' kinase associated protein of claim 8 wherein a bromodomain comprises amino acids 151-313 of SEQ ID No. 2.
10. (Twice Amended) An isolated phosphatidylinositol-3' kinase associated protein of claim 9 comprising the amino acid sequence as set forth in SEQ ID No. 2, or the amino acid sequence encoded by the cDNA as set forth in SEQ ID No. 1.
- C3
11. (Once Amended) A chimeric protein comprising said phosphatidylinositol-3' kinase associated protein(s) of claim 10 fused to a heterologous polypeptide
- C4
23. (New) An isolated phosphatidylinositol-3' kinase associated protein comprising an amino acid sequence which is encoded by a nucleotide sequence which hybridizes under stringent conditions to the nucleotide sequence set forth in SEQ ID No. 1.